Receipt date: 04/20/2006

10567162 - GAU: 1797

Remove

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10567162 Filing Date 2006-03-14 First Named Inventor Katsushige Marui , Iwakuni-Shi Art Unit N/A Examiner Name N/A Attorney Docket Number 10089/29

U.S.PATENTS

					0.0.1	PATENTS			Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue D	)ate	Name of Patentee or Applican of cited Document		Releva		Lines where	
	1	5470469		1995-1 <sup>-</sup>	1-28	E. I. Du Pont Co.	de Nemours and				
If you wis	h to a	⊔ dd additional U.S. Pate	nt citatio	n inform	ation pl	Lease click the	Add button.		Add		
			U.S.P	ATENT	APPLIC	CATION PUB	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date		Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1										
If you wis	h to a	⊥ dd additional U.S. Publ	ished Ap	l plication	citation	ı ı information <sub>l</sub>	please click the Add	d button	Add		
				FOREIG	SN PAT	ENT DOCUM	IENTS		Remove		
Examiner	Cite		<u> </u>								
Initial*	No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code <sup>4</sup>	Publication Date	Name of Patented Applicant of cited Document	/ 1	Pages,Colo where Rele Passages Figures Ap	evant or Relevant	T5
Initial*	1				1		Applicant of cited	/ 1	where Rele Passages	evant or Relevant	T5
Initial*	No	Number <sup>3</sup>	Code <sup>2</sup>		1	Date	Applicant of cited Document	e or	where Rele Passages	evant or Relevant	T5

Receipt date: 04/20/2006  INFORMATION DISCLOSURE				Application Number				10567162 10567162 - GAU: 1797		
				Filing Date				2006-03-14		
				First Named Inventor Kats		Katsı	sushige Marui , Iwakuni-Shi			
STATEMENT BY APPLICANT			Art Unit				N/A			
( Not for submission under 37 CFR 1.99)					Examiner Name N/A					
					Attorney Docket Number			10089/29		
	1	T			l					
	4	56-087405	JP			1981-07-16	6 -	тоуово со LTD		
	5	60-206415	JP			1985-10-18	ч г	NIPPON ATOM IND GROUP CO LTD		
	6	58-163407	JP			1983-09-28		NITTO ELECTRONIC ND CO LTD		<b>V</b>
	7	9608306	wo		A1	1996-03-2 <sup>-</sup>	1	E. I. DU PONT DE NEMOURS AND CO		
	8	1 310 291	EP		A1	2003-05-14	1 1	ASAHI KASEI KABUSHIKI KAISHA		
If you wis	h to a	⊥ dd additional Foreig	n Patent Do	cument	citation	informatior	n plea	ase click the Add button	Add	
			NON	-PATE	NT LITE	RATURE	oci	UMENTS	Remove	
Examiner Initials*	Cite No		ournal, seria	ıl, symp	osium,	catalog, etc		e article (when appropria te, pages(s), volume-issi		T5
	1	International Search	Report for P	CT/JP03	/12194,	2003-12-09				
If you wis	h to a	⊥ dd additional non-pa	ıtent literatuı	e docui	ment cit	ation inforn	nation	n please click the Add bu	utton Add	$\vdash$
				EX	AMINE	R SIGNAT	URE			$\neg \neg$
Examiner Signature /Krishnan Menon/ (10/11/2008) Date Considered										
								mance with MPEP 609. th next communication to		
Standard ST <sup>4</sup> Kind of doc	Γ.3). <sup>3</sup> F cument	For Japanese patent doc	uments, the ind	ication of	the year	of the reign of	the E	office that issued the document mperor must precede the seria ard ST.16 if possible. <sup>5</sup> Applica	I number of the patent doc	ument.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.M./

Receipt date: 04/20/2006	Application Number		10567162	10567162 - GAU: 1797	
INFORMATION BIOGRAPHIC	Filing Date		2006-03-14		
INFORMATION DISCLOSURE	First Named Inventor Katsu		ushige Marui , lwakuni-Shi		
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		N/A		
( notice capillosion and or or it not)	Examiner Name	N/A	/A		
	Attorney Docket Number	er	10089/29		

		CERTIFICATION	STATEMENT					
Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate selection	on(s):					
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
OF	<b>!</b>							
	foreign patent of after making rea any individual de	information contained in the information diffice in a counterpart foreign application, an sonable inquiry, no item of information contaesignated in 37 CFR 1.56(c) more than thr 37 CFR 1.97(e)(2).	d, to the knowledge of thained in the information di	e person signing the certification sclosure statement was known to				
	See attached certification statement.							
	Fee set forth in 3	37 CFR 1.17 (p) has been submitted herewith	1.					
<b>√</b>	None							
	ignature of the ap n of the signature.	SIGNAT plicant or representative is required in accord		18. Please see CFR 1.4(d) for the				
Signature /Cassandra T. Swain, Ph.D./ Date (YY			Date (YYYY-MM-DD)	2006-04-20				
Name/Print Cassandra T. Swain, Ph.D. Registration Number				48361				
pub	lic which is to file	rmation is required by 37 CFR 1.97 and 1.98 (and by the USPTO to process) an application is estimated to take 1 hour to complete, inclu	n. Confidentiality is gover	rned by 35 U.S.C. 122 and 37 CFR				

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

Receipt date: 04/20/2006 10567162 - GAU: 1797

## **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
  - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.